

biopolymer selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3 or at least one analyte thereof.

Claim 38. A process for regulating a disease state by controlling the presence or absence of a biopolymer selected from the group consisting of SEQ ID NO: 1 , SEQ ID NO: 2, SEQ ID NO: 3 or at least one analyte thereof.

#### REMARKS

The foregoing Preliminary Amendment is made in conjunction with the simultaneous entry of the response to the Notice to File Missing Parts, filed concurrently herewith, so as to further bring this application into conformance with Rules 37 CFR §1.821 - 1.825. No new matter is added. Examination on the merits is respectfully requested.

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

a Page 46, line 13, replace “(R) IRYNLSESSIADQK (L)” with --SEQ ID NO: 1 --.

a Page 46, line 16, replace “(R) HIALSPRYLNRKR (T)” with --SEQ ID NO: 2--.

a Page 46, line 18, replace “KLFSDSPITVIVPVEVSRK” with --SEQ ID NO: 3 --.

IN THE CLAIMS:

a Claim 1, line 5, replace “sequence ID of (R) IRYNLSESSIADQK (L)” with --SEQ ID NO:  
1 --.

a Claim 1, line 6, replace “(R) HIALSPRYLNRKR (T)” with --SEQ ID NO: 2--.

a Claim 1, line 6, replace “KLFSDSPITVIVPVEVSRK” with --SEQ ID NO: 3 --.

a Claim 18, line 9, replace “sequence ID (R) IRYNLSESSIADQK (L)” with --SEQ ID NO:  
1 --.

a Claim 18, line 10, replace “(R) HIALSPRYLNRKR (T)” with --SEQ ID NO: 2--.

a Claim 18, line 10, replace “KLFSDSPITVIVPVEVSRK” with --SEQ ID NO: 3--.

a Claim 29, line 11, replace “sequence ID (R) IRYNLSESSIADQK (L)” with --SEQ ID NO:  
1 --.

a Claim 29, line 11, replace “(R) HIALSPRYLNRKR (T)” with --SEQ ID NO: 2--.

a Claim 29, line 12, replace “KLFSDSPITVIVPVEVSRK” with --SEQ ID NO: 3--.

a Claim 30, line 17, replace “sequence ID “(R) IRYNLSESSIADQK (L)” with --SEQ ID NO:  
1 --.

a Claim 30, line 18, replace “(R) HIALSPRYLNRKR (T)” with --SEQ ID NO: 2--.

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a  
Claim 30, line 18, replace "KLFSDSPITVIVPVEVSRK" with --SEQ ID NO: 3--.

Claim 33, line 9, replace "sequence ID (R) IRYNLSESSIADQK (L)" with --SEQ ID NO:  
1 --.

a  
a  
Claim 33, line 10, replace "(R) HIALSPRYLNRKR (T)" with --SEQ ID NO: 2--.

Claim 33, line 10, replace "KLFSDSPITVIVPVEVSRK" with --SEQ ID NO: 3--.

a  
Claim 34, line 18, replace "sequence ID (R) IRYNLSESSIADQK (L)" with --SEQ ID NO:  
1--.

a  
a  
Claim 34, line 19, replace "(R) HIALSPRYLNRKR (T)" with --SEQ ID NO: 2--.

Claim 34, line 19, replace "KLFSDSPITVIVPVEVSRK" with --SEQ ID NO: 3--.

Claim 38, lines 13-14, replace "sequence ID (R) IRYNLSESSIADQK (L)" with --SEQ ID  
NO: 1 --.

Claim 38, line 14, replace "(R) HIALSPRYLNRKR (T)" with --SEQ ID NO: 2--.

Claim 38, line 15, replace "KLFSDSPITVIVPVEVSRK" with --SEQ ID NO: 3--.

Respectfully submitted,

Date:

2/27/2002

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